



South Dakota Board of **Technical Education**

MAY MEETING | WEDNESDAY, MAY 15, 2019

LAKE AREA TECHNICAL INSTITUTE | WATERTOWN, SD



**SOUTHEAST
TECH**



Lake Area Tech Update

South Dakota Board of Technical Education

May 15, 2019



Spring 2019: Wrap-Up Items

- 823 Graduates, May 10 2019
- First for-credit welding apprenticeship approved by USDOL
- 25th year students provided free basic income tax filing help to the public
- Surpassed 100,000 community service/service learning hours



PTA Instructor Brad Thuringer
distinguished Societal Impact Award

10 Gold
12 Silver
11 Bronze



The Governor's
GIANT VISION
awards

2 Finalists



10 internships
5 more this
summer



10th Year
in a row
Now Gold

Summer 2019: Highlights

- HLC Defining Student Success Committee
- Aspen Playbook Publication – LATI one of 6 examples
- Construction of PLHS Center - THANK YOU!!!
 - Total project costs \$7.1M
 - 24,000 sq ft new and 49,000 sq foot renovated
 - Open Fall 2020



Fall 2019 Enrollment Projections

- **Constraints**
 - Physical Space
 - HEO & AVM off campus
 - Construction will temporarily use space
- **Programs already at capacity**
 - Aviation
 - Diesel
 - Registered Nursing
 - Law Enforcement
 - PTA
- **Build Dakota (so far)**
 - 95 BDS awards
 - 48 business partners with \$850K+ in partner contributions
 - 94% awards are STM
- **FY18-19 Summary**
 - Anticipated Unduplicated Headcount >2,600
 - Anticipated Student FTE > 2,000
- **Summary**
 - Anticipate flat enrollment overall
 - Smaller first year, larger second year





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The Daily

Republic



\$1

Central South Dakota's newspaper

140th Year - No. 174

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The road to graduation

Hands-on learning good fit for MTI telecommunication students

By Lauren Flum
For The Daily Republic

Two graduating telecommunication students said they found their second homes at Mitchell Technical Institute, but their academic paths did not begin in Mitchell.

Seniors Clay Kostel and Brody Sombke both attended large, four-year state colleges but were dissatisfied and felt they did not fit in with the learning atmosphere. After one year, they each decided to transfer to Mitchell Technical Institute and immediately felt they had found their place. Now they're graduating with telecommunication degrees and about to enter the workforce.

They'll be among the students at Mitchell Technical Institute's 51st annual graduation ceremony, held at 5 p.m. today at the Corn Palace in Mitchell. A total of 485 awards will be given to graduates from 27



Three students profiled with unique stories



Matt Gade / Republic

Cody Zephier will be graduating from the wind turbine technology program at Mitchell Technical Institute.

Working through obstacles

Zephier, from Pine Ridge, to graduate despite family, work schedule

By Lauren Flum
For The Daily Republic

Despite family health issues and working a full-time job, one Mitchell Technical Institute senior is set to graduate today.

Cody Zephier, a wind turbine technology student at MTI, noticed at the end of his first year that his 8-year-old daughter, Kendra, was having trouble seeing in class. After taking her to eye doctors

and specialists and learning that her vision could not be improved, Kendra underwent an MRI. On the way home from the appointment, Zephier got a call from the specialist explaining that the reason for Kendra's impaired vision was a tumor underneath her brain.

"We were completely shocked and I didn't really say anything for a moment," Zephier said. "I asked what our next step was, and (the doctor) said we needed to start

treatments right away."

Kendra's first procedure was set for a couple of days later, where she had an IV port inserted over her heart so the medicine could go directly into her. As soon as the surgery was done, the treatments began. Zephier and his family now travel to Sanford Child Hospital every four weeks for Kendra's treatments.

ZEPHIER: Page A6





Industry Support

- Stan Houston Equipment Company
- Use of five large pieces of construction equipment
- Enhanced both residential & commercial construction





MTI Campus Updates

- Renovation commencing in the Technology Center & Campus Center
- #1 Best Online Community College (SR Education Group)
- Ongoing agreement with Morton Buildings means that MTI will have a permanent building on DakotaFest grounds this August





Fall 2019 Enrollment Projections

- Accepted first-year students are trending up over last year
- Strongest program areas are Agriculture, Electrical, Health and Manufacturing
- Nearly 100 BDS packages offered; more than 50 are Double Edge





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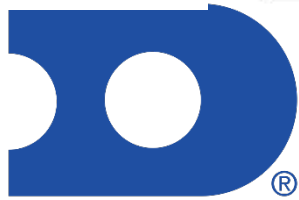
2019 SkillsUSA CONFERENCE

Sioux Falls area closures due to winter storm

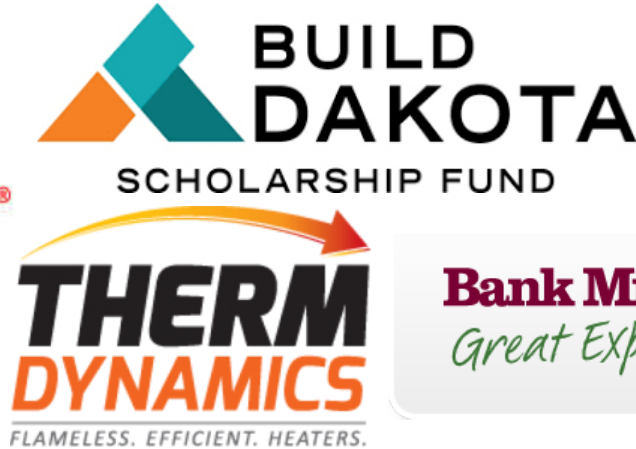
on and Makenzie L. Huber, Sioux Falls Argus Leader Published 12:58 p.m. CT April 10, 2019 | Updated 7:25 a.m. CT April 12, 20



2019 SkillsUSA CONFERENCE



DAKTRONICS



BUILD DAKOTA SIGNING DAY

for new *Build Dakota* Scholars!



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Enrollment Trends

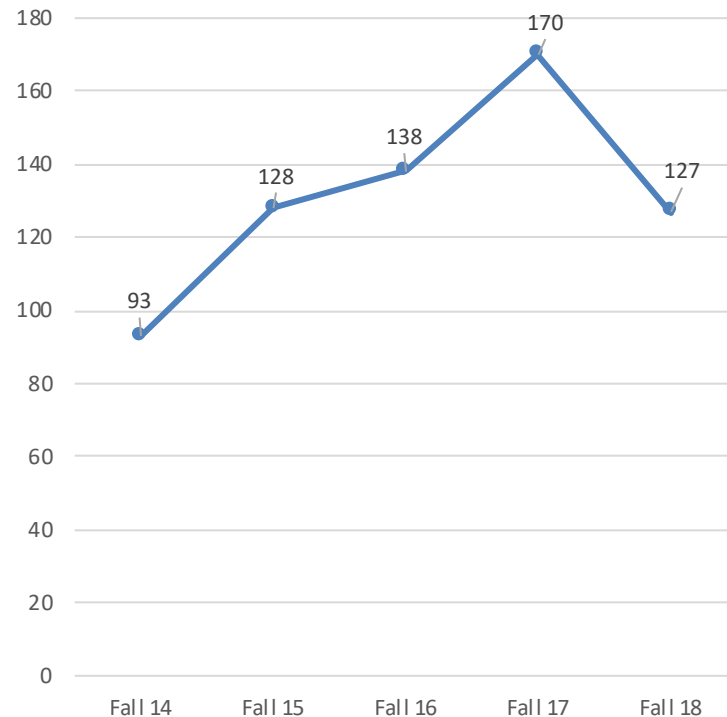
Total Unduplicated Headcount:

- 2018-2019 2960 (estimated)
- 2017-2018 2936
- 2016-2017 2725
- 2015-2016 2850

Enrollment Factors:

- Expand dual credit opportunities
- Launch of new programs
- Program capacities
- USD Community College

Southeast Tech Dual/Concurrent
Enrollments



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**THANK
YOU**

**IT'S
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FOR
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Board of Technical Education

Learn.Do.Now

May 15, 2019

wdt.edu



Update on



ATEA Outstanding Faculty Winner

Ms. Jade Hollister – Surgical Technology

NAACLS Accreditation Received

Medical Lab Technology program

South Dakota BON “Thumbs Up” to Begin

Registered Nursing AAS Degree



WDT Graduating Class of 2019

Unique graduates: 362

Single parents: 21%

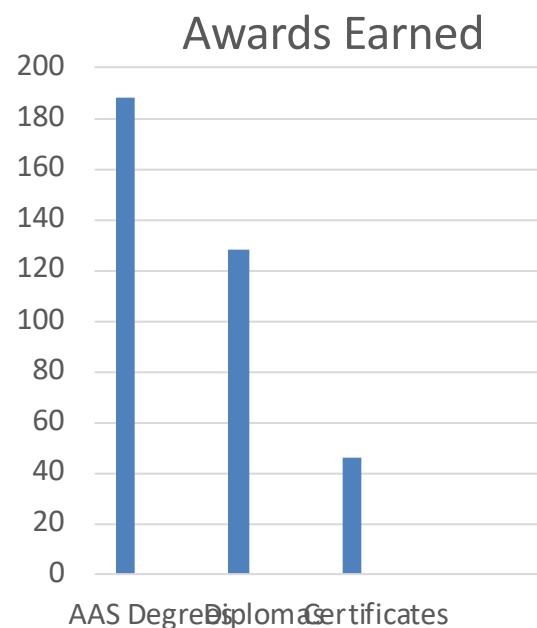
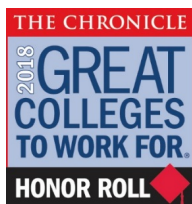
First generation: 43%

Male: 46%

Female: 54%

Minority: 15%

Native American: 8%



Summer Happenings at WDT

Facilities

- Roof repair after hail storm in August 2018

- Facilities renovations for dental and faculty office space

Program Accreditation Work

- Pharmacy Tech Accreditation Standards Update (redeveloped and coming off hiatus)

- CODA Accreditation Self-Study (dental)

- Board of Nursing site visit preparation

SSC Director/Registrar and Applications Systems Analyst

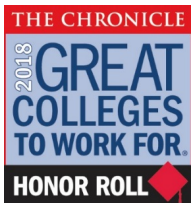
- Working on continued automation of processes as we dive deeper into Jenzabar's capabilities

Collaboration between Assessment Coordinators and Student Support Leaders

- Putting processes in place to assess "co-curricular" based on HLC's new definition

IT Director

- Update of network infrastructure and implementation of two-factor authentication



Early Enrollment Trend Winners, Fall 2019

Electrical Trades: May 15, 2019 early enrollment = census date, Fall 2018.
(Early enrollment numbers show Electrical trades is currently 7% of degree-seeking enrollment, up from 4% in 18-19.)

Construction Technology: May 15, 2019 early enrollment=9, up from 6 at census date, Fall 2018.

Plumbing: May 15, 2019 early enrollment=7, up from 1 at census date, Fall 2018



WESTERN
DAKOTA



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